

C. Participation Requirements

Please note that participation in the examination in the field of Lightweight Professional is only possible if you have the following qualifications.

Previous education

All applicants must have sufficient competence in the language of the examination in order to be able to understand and answer the questions.

A certified »Lightweight Professional Basic Level« must prove:

Participation in a professional training of at least 40 hours of face to face trainings or at least 20 hours of online training which are approved by the Fraunhofer Personnel Certification Authority and includes all learning targets mentioned in the certification handbook.

Certified lightweight professional advanced level

Participation at least in four professional trainings of at least 40 hours of face to face trainings or at least 20 hours of online training which contain the topics Fiber-reinforced Plastics (FRP), Powder Metallurgy (PM), Additive Manufacturing (AM), Steel (ST), Magnesium (MG), Advanced Cast Irons (CI), Polymers (PL) and Aluminium Light Alloys (AL) as well as a successful examination which is approved by the Fraunhofer Personnel Certification Authority and includes all learning targets mentioned below (see chapter »Required competences (learning targets) «)..

Certified Lightweight Professional Expert Level

This certification profile is under development.

as of: 12/2020